



# LaCie Big Disk Extreme+

Hi-Speed USB 2.0, FireWire 800 & FireWire 400



d2 Design by Neil Poulton

## Triple Interface Connectivity & Extreme Speed



### Combining The Best Technologies

This triple interface, high capacity hard drive provides everything found in the Big Disk Extreme plus a lot more. With the LaCie Shortcut Button, you can launch any application (backup, music, slideshows, etc.) with one simple push. It offers Triple Power Management - "Auto" for energy efficiency, "On" for instant access, and "Off" for data protection. It also comes with EMC® Retrospect® Express software for advanced backup management and data restoration for Windows and Mac users.

### Ideal For Digital Audio/Video Pros

This powerful drive is optimized for media professionals working with high-definition audio, digital video editing, SD video and 2D/3D imaging. Its capacity combined with never-before-seen transfer rates make it ideal for data-hungry applications or sharing and archiving large-scale video projects. Chain FireWire peripherals or iLink DV cameras with the drive for maximum performance.

### Convenient & Easy-To-Use

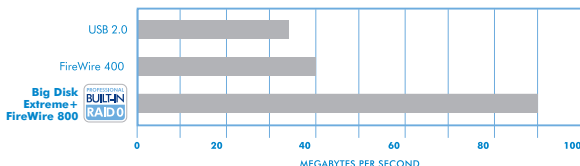
This hot plug & play mega-storage solution offers RAID 0 performance with no configuration. More compact and lightweight than RAID towers, it can be placed in a space-saving upright position, be stacked, rack-mounted and even daisy-chained with other drives (via FireWire) to increase capacity. With universal triple interface connectivity, this versatile hard drive allows for true cross-platform convenience for easily sharing and exchanging data.

### Advanced Cooling System

This d2 drive's aluminum body draws heat away from the internal disk toward the external casing, which absorbs and dissipates heat. The Big Disk Extreme+ comes with an advanced cooling system that includes a thermoregulated, progressive quiet fan, which keeps the drive safe and prolongs its life and reliability.

#### PERFORMANCE COMPARISON

BURST READ TRANSFER RATE BENCHMARK\*\*



- Maximum storage in a compact 5.25" 1U form factor
- Optimized for digital audio/video professionals
- Quiet, thermoregulated progressive smart fan
- LaCie Shortcut Button: launch any application with 1 push

## Features

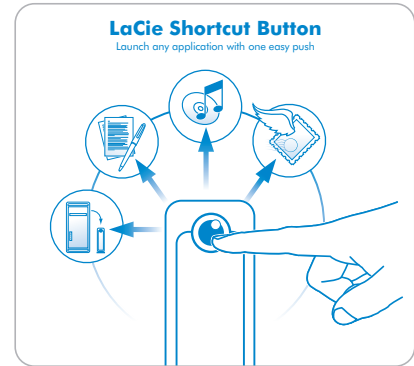
- EMC Retrospect Express advanced backup and data restoration software (Windows/Mac)
- Easy-to-use: no software configuration, driver-free
- Built-in RAID 0 for Extreme FireWire 800 speed
- Triple Power Management: Auto, On, Off
- Hot plug & play
- Expandable via FireWire with other FireWire hard drives
- Daisy-chainable with peripherals such as CD-RW, AIT or DV cameras
- Unique, heat-dissipating aluminum design
- Stack, rack-mount or stand upright on your desk

## Box Content

- LaCie Big Disk Extreme+
- FireWire 800 to FireWire 800 (9-to-9 pin) cable
- FireWire 400 to FireWire 400 (6-to-6 pin) cable
- Hi-Speed USB 2.0 cable (USB 1.1 compatible)
- External power supply
- LaCie Utilities CD-ROM with User Manual, Quick Install Guide, and software
- Drive stand for upright desktop use

## System Requirements

- Computer with a FireWire 800, FireWire 400 or USB 2.0 port
- Mac OS 10.2.8 or later; Mac G4, G5, Mac Intel 500MHz processor or higher
- Windows 2000, Windows XP, Windows Vista; Intel Pentium 500MHz processor or higher
- Minimum 128MB RAM (512MB or greater recommended)



### LaCie Big Disk Extreme+

| Capacity*                                       | 1TB                                                                                                                                                                                                                                                                                   | 2TB    |
|-------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|
| Item Number                                     | 301199                                                                                                                                                                                                                                                                                | 301201 |
| Cooling System                                  | Thermoregulated progressive quiet smart fan                                                                                                                                                                                                                                           |        |
| Interface                                       | 2 x FireWire 800 ports; 1 x FireWire 400 port (compatible with iLink, DV);<br>1 x Hi-Speed USB 2.0 port (compatible with USB 1.1)                                                                                                                                                     |        |
| Interface Transfer Rates<br>(maximum bus speed) | FireWire 800: up to 800Mbps/s (100MB/s); FireWire 400: up to 400Mbps/s (50MB/s);<br>USB 2.0: up to 480Mbps/s (60MB/s)                                                                                                                                                                 |        |
| Burst Transfer Rates**<br>(maximum drive speed) | FireWire 800: up to 80-90MB/s, FireWire 400: up to 35-40MB/s, USB 2.0: up to 30-34MB/s                                                                                                                                                                                                |        |
| Triple Power Management                         | "Auto" for energy efficiency; "On" for instant access; "Off" for data protection                                                                                                                                                                                                      |        |
| Rotational Speed                                | 7200rpm                                                                                                                                                                                                                                                                               |        |
| Average Seek Time                               | <10ms                                                                                                                                                                                                                                                                                 |        |
| Cache Size                                      | 32MB                                                                                                                                                                                                                                                                                  |        |
| Software                                        | Driver-free for Windows XP, 2000, Vista & Mac OS X. EMC Retrospect Express advanced backup software (Mac); EMC Retrospect Express HD advanced backup software (Windows); LaCie '1-Click' Backup Software (Windows & Mac); SilverKeeper for automatic backup & file verification (Mac) |        |
| Weight                                          | 5.51 lbs / 2500 g                                                                                                                                                                                                                                                                     |        |
| Dimensions (WxHxD)                              | 1.7 x 6.8 x 10.6 in. / 44 x 173 x 272 mm                                                                                                                                                                                                                                              |        |
| Warranty                                        | US: 1 year limited / Europe: 2 years limited                                                                                                                                                                                                                                          |        |

\*1GB = 1,000,000,000 bytes. 1TB (terabyte) = 1000GB. Total accessible capacity varies depending upon operating environment (typically 5-10% less).

\*\*Burst transfer rates vary from one computer to another and may vary slightly from one drive to another. Average speed is usually lower, depending on host configuration.

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